U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to

Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary) Sheet 1

o a collection of information unless it displays a	a valid OMB control flumber.
Application Number	09/975,873
Filing Date	10/12/2001
First Named Inventor	Jon Buzzard, et al.
Group Art Unit	3731
Examiner Name	Not Assigned
Attorney Docket Number	CRD0959
Group Art Unit Examiner Name	3731 Not Assigned

ह			U.S. PATENT DOCUMENTS		
Examiner Initials	Cite No.1	U.S. Patent Document Kind C Number (if known)	ode ² Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document mm-dd-yyyy	Pages, Columns, Lines, where relevant passages or relevant figures appear
VA	/	5,391,172	Williams, et al.	02-21-1995	
	T	5,776,142	Gunderson	07-07-1998	
		5,782,855	Lau et al.	07-21-1998	
		5,868, 755	Kanner, et al.	02-09-1999	
		5,891,154	Loeffler	04-06-1999	
1		5,944,727	Ahari, et al.	08-31-1999	/·C/
		5,968,052	Sullivan, III et al.	10-19-1999	19N 1/1
		6,019,778	Wilson, et al.	02-01-2000	20, 0
		6,146,415	Fitz	11-14-2000	100 1000 C
	Ħ	6,190,360 B1	lancea, et al.	02-20-2001	- (E)
<u> </u>			FOREIGN PATENT DOCUMENTS		والأن

		FORE	IGN PATENT DOCUMENTS				
Initiate			Foreign Patent Document	Name of Patentee or	Date of Publication of Cited Document	Pages, Columns, Lines, where relevant	
	Cite No. ¹	Office ³ Number ⁴ KindCode ⁵	Applicant of Cited Document	mm-dd-yyyy	passages or relevant figures appear	T ⁶	
		1					
Examiner Signature		Nguya / /icm	Date Consider	red 4/22/			

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Unique citation designation number. 2 See attached Kinds of U.S. Patent Documents. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. s Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. e Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U. S. Patent and Trademark Office, Washington, DC 20231.
DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

are required to respond to a collection of Information unless it displays a valid OMB control number. Under the Paperwork Reduction Act of 1995, no person Substitute for form 1449A/PTO MAR 1 2 2002

INFORMATION DISC STATEMENT BY,

Sheet 1

o a concention of information unices it displays	a raid office definition for the contract of t
Application Number	09/975,873
Filing Date	10/12/2001
First Named Inventor	Jon Buzzard, et al.
Group Art Unit	3731
Examiner Name	Not Assigned
Attorney Docket Number	CRD0959
4	

U.S. PATENT DOCUMENTS

Examiner Initials	Cite No.1	U.S. Patent Document			Date of Publication Pages, Columns, Lines,
		Number known)	Kind Code ² (if	Name of Patentee or Applicant of Cited Document	of Cited Document mm 8d-yyyy or Engvant figures appear
VU	,	5,707,376		Kavteladze, et al.	01-13-1996
	17	5,906,619		Olson, et al.	05-25-1999
	Π	6,203,550		Olson	03-20-2001 🖫 💆
	П	2001/0051822	A1	Stack, et al.	12-13-2001
1	1	2002/0004663	A1	Gittings, et al.	01-10-2002
					-

FOREIGN PATENT DOCUMENTS

		Foreign Patent Document	Name of Patentee or	Date of Publication of Cited Document	where relevant	
Examiner Initials	Cite No. ¹	Office ³ Number ⁴ KindCode ⁵	Applicant of Cited Document	mm-dd-yyyy	passages or relevant figures appear	
		7				
Examiner Signature		Koner Victor	Date Conside	ered 4/221	loz	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Unique citation designation number. 2 See attached Kinds of U.S. Patent Documents. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. s Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. 8 Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U. S. Patent and Trademark Office, Washington, DC 20231.

DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no person re required to respond to a collection of information unless it displays a valid OMB control number.

Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

SUPPLEMENT Sheet 1

Application Number	09/975,873
Filing Date	10/12/2001
First Named Inventor	Jon Buzzard, et al.
Group Art Unit	3731
Examiner Name	Not Assigned
Attorney Docket Number	CRD0959

U.S. PATENT DOCUMENTS

Examiner Initials	Cite No.1	U.S. Patent Docu Number known)	rment Kind Code ² (if	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document mm-dd-yyyy	Pages, Columns, Lines, where relevant passages or relevant figures appear
VV	,	5,433,723		Lindenberg, et al.	07-18-1995	
	Je	5,591,172		Bachmann, et al.	01-07-1997	
	0					
	-					
				ICNI DATENT DOCUMENTS	<u> </u>	

FOREIGN PATENT DOCUMENTS

Examiner Cite Initials No.1 Office3 Number4 KindCode5		Foreigr	n Patent Document		Name of Patentee	or .	Date of Publication of Cited Document	Pages, Columns, Lines, where relevant		
		Applicant of Cited Document		Mm-dd-yyyy	passages or relevant figures appear	Τ ⁶				
W	V	PCT	WO 00/18330				04-06-2000	7		
			7							
Examiner Signature		K	tengen Vil	16/2	//	Date Conside	red 4/22	2/02		

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Unique citation designation number. 2 See attached Kinds of U.S. Patent Documents. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. s Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U. S. Patent and Trademark Office, Washington, DC 20231.

DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.





U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

SUPPLEMENT
Sheet 1

YALIG OMO CONTO HUMBER.
09/975,873
10/12/2001
Jon Buzzard, et al.
3731
Not Assigned
CRD0959

		······································		U.S. PATENT DOCUMENTS		
Examiner Initials		U.S. Patent Document		A) Dahada And Pand	Date of Publication	Pages, Columns, Lines,
	Cite No.1	Number known)	Kind Code ² (if	Name of Patentee or Applicant of Cited Document	of Cited Document mm-dd-yyyy	where relevant passages or relevant figures appear
Up		4,665,918		Garza, et al.	05-19-1987	
		-				COPY OF PAPERS
				,		ORIGINALLY FILES

		FO	REIGN PATENT DOCUMENTS			
Initiale	1	Foreign Patent Document	Name of Patentee or	Date of Publication of Cited Document	Pages, Columns, Lines, where relevant passages or relevant figures appear	
	Cite No.1	Office ³ Number ⁴ KindCode ⁵	Applicant of Cited Document	mm-dd-yyyy		T ⁶
		1				
Examiner Signature		Un yen Vi	Chy Date Consider	ered // /	2/02	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Unique citation designation number. 2 See attached Kinds of U.S. Patent Documents. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U. S. Patent and Trademark Office, Washington, DC 20231.

DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 2023